EXHIBIT D

DESIGNATION OF TERMINATED ACREAGE AND DEPTHS STATE LEASE NO. MF-113155 PECOS COUNTY, TEXAS

WHEREAS, the twenty-seven (27) Oil and Gas Leases reflected on the attached Exhibit "A" ("Leases") were entered into by and between the indicated Lessors, as agent for the State of Texas, and the indicated Lessees ("Lessee"), covering All of Section 20 and the South half of Section 22, Block 8, H&GN Ry. Co., Pecos County, Texas, containing 955.22 acres, more or less, and being more particularly described in each of the Leases recorded in the Official Public Records of Pecos County, Texas and on file in the Archives and Records of the Texas General Land Office ("GLO") in Mineral File MF-113155;

WHEREAS, each Lease, by Paragraph No. 16, provides for the termination of certain acreage and depths covered by the Lease two years after the expiration date of the primary term and provides that the Lessee shall execute and record a release containing a satisfactory legal description of the acreage and/or depths not retained under the Lease, and if Lessee fails or refuses to execute and record such release, then the Commissioner of the GLO at his sole discretion may designate the acreage and/or depths to be released and record such instrument at Lessee's expense and such designation shall be binding upon Lessee for all purposes;

WHEREAS, Pearl Resources LLC ("Pearl"), as Lessee, successor in interest to the initial Lessees and the designated operator of the Leases, failed or refused to execute and record a Partial Release within thirty (30) days after the automatic partial termination of the Leases;

WHEREAS, the GLO has requested Pearl to execute and record a Partial Release; and

WHEREAS, more than ninety (90) days have elapsed since Pearl has received notice of the request to execute and record a Partial Release.

NOW, THEREFORE, I George P. Bush, Commissioner of the Texas General Land Office, in accordance with the provisions of the Lease, do hereby designate the following acreage and/or depths as the acreage and depths as to which the Lease has terminated, and which are hereby released from the coverage of the Lease:

- 1) All depths under that certain tract of land containing 315.22 acres, more or less, being the North 315.22 acres lying outside the 320-acre proration unit for the Garnet State Well No. 3, API No. 42-371-39411 in Section 20, Block 8, H&GN Ry. Co., A-5206, Pecos County, Texas; and
- 2) All depths under that certain tract of land containing 320 acres, more or less, being the South half of Section 22, Block 8, H&GN Ry. Co., A-5208, Pecos County, Texas.

In witness whereof, this instrument is executed upon the date indicated below.

Date Executed: 232020

STATE OF TEXAS

Approved:

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eorge P. Bush, Commissioner exas General Land Office

11/2020 09:37:10 HM TOTAL Fages. / Chapman - Pecos County County, TX Fee: \$50.00

Attached to and made a part of that certain Designation of Terminated Acreage and Depths State Lease No. MF-113155 Pecos County, Texas

Lease 1

Mineral File: MF-113155-A Date: September 7, 2011

Lessor: Joe Ben Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118523, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. -635.22 acres, Pecos County, Texas S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. -320.00 acres, Pecos County, Texas Lands Described:

Primary Term: Five Years

Amended: Instrument No. 2014-133399

Lease 2

Mineral File: MF-113155-C Date: October 4, 2011

Lessor: Ralph Thomas Cannon, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118774, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133400

Lease 3

Mineral File: MF-113155-D Date: September 7, 2011

Lessor: Lynda B. Phipps as Agent for the State of Texas,

Lessee: B. Kole Killion

Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Recorded: Instrument No. 2011-118529, Official Public Records of Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2016-144105

Lease 4

Mineral File: MF-113155-E Date: September 7, 2011

Lessor: David T. Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas Instrument No. 2011-118532, Official Public Records of Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133988

Lease 5

Recorded:

Mineral File: MF-113155-F Date: September 7, 2011

Lessor: Ronald Morris Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Instrument No. 2011-118531, Official Public Records of Pecos County, Texas Recorded: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas Lands Described:

S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2016-144106

Attached to and made a part of that certain Designation of Terminated Acreage and Depths State Lease No. MF-113155 Pecos County, Texas

Lease 6

Mineral File: MF-113155-G Date: September 7, 2011

Lessor: Jone Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118530, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. -635.22 acres, Pecos County, Texas S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. -320.00 acres, Pecos County, Texas Lands Described:

Primary Term: Five Years

Amended: Instrument No. 2014-133390

Lease 7

Mineral File: MF-113155-J Date: October 8, 2011

Lessor: Jerome Arthur Dreifuerst, III, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118563, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Lease 8

Mineral File: MF-113155-K Date: September 7, 2011

Lessor: Sarah Fukasawa, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118528, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133393

Lease 9

Mineral File: MF-113155-L Date: September 7, 2011

Lessor: James Thomas Childs, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118526, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas Lands Described:

S 1/2 - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Lease 10

Mineral File: MF-113155-M September 7, 2011 Date:

Lessor: Melissa Childs, as Agent for the State of Texas

Lessee: B. Kole Killion

Instrument No. 2011-118527, Official Public Records of Pecos County, Texas Recorded: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas Lands Described: S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Five Years Primary Term:

Attached to and made a part of that certain
Designation of Terminated Acreage and Depths
State Lease No. MF-113155
Pecos County, Texas

Lease 11

Mineral File:

MF-113155-P

Date:

September 13, 2011

Lessor:

George Brandenburg, as Agent for the State of Texas

Lessee:

B. Kole Killion

Recorded: Lands Described: Instrument No. 2011-118521, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term:

Five Years

Lease 12

Mineral File: Date:

MF-113155-Q September 13, 2011

Lessor:

Karl Brandenburg, as Agent for the State of Texas

Lessee:

B. Kole Killion

Recorded: Lands Described: Instrument No. 2011-118520, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas Five Years

Primary Term:

Lease 13

Mineral File:

MF-113155-R September 13, 2011

Date:

Kurt Brandenburg, as Agent for the State of Texas

Lessee:

B. Kole Killion

Recorded:

Instrument No. 2011-118525, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term:

Lands Described:

Five Years

Lease 14

Mineral File:

MF-113155-S

Date:

November 8, 2011

Lessor:

Elvia Brandenburg, as Agent for the State of Texas

Lessee:

B. Kole Killion

Recorded: Lands Described: Instrument No. 2011-118770, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. -635.22 acres, Pecos County, Texas S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. -320.00 acres, Pecos County, Texas

Five Years

Primary Term: Amended:

Instrument No. 2016-144453

Lease 15

Mineral File:

MF-113155-T

Date: Lessor: September 7, 2011

Lessee:

John D. Brandenburg, as Agent for the State of Texas B. Kole Killion

Recorded: Lands Described: Instrument No. 2011-118524, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term:

Five Years

Amended:

Instrument No. 2014-133384

Attached to and made a part of that certain Designation of Terminated Acreage and Depths State Lease No. MF-113155 Pecos County, Texas

Lease 16

Mineral File: MF-113155-U Date: September 7, 2011

Lessor: Robert Gene Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118522, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133397

Lease 17

Mineral File: MF-113155-V Date: October 6, 2011

Lessor: Stephanie Lafawn Noel, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118777, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133398

Lease 18

Mineral File: MF-113155-W October 5, 2011 Date:

Lessor: Tara Ann Cimino, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118775, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Instrument No. 2014-133391 Amended:

Lease 19

Mineral File: MF-113155-X Date: October 4, 2011

Lessor: Joanna Lee Noel, as Agent for the State of Texas

Lessee: B. Kole Killion

Instrument No. 2011-118776, Official Public Records of Pecos County, Texas Recorded: Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133989

Lease 20

Mineral File: MF-113155-Y Date: October 4, 2011

Lessor: Jennifer Marie Noel, as Agent for the State of Texas

B. Kole Killion Lessee:

Instrument No. 2011-118773, Official Public Records of Pecos County, Texas Recorded: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas Lands Described: S 1/2 - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Five Years Primary Term:

Amended: Instrument No. 2014-133392

Attached to and made a part of that certain Designation of Terminated Acreage and Depths State Lease No. MF-113155 Pecos County, Texas

Lease 21

Mineral File: MF-113155-DD Date: September 1, 2011

Lessor: Thomas Del Brandenburg, as Agent for the State of Texas

Lessee: B. Kole Killion

Recorded: Instrument No. 2011-118562, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: Five Years

Amended: Instrument No. 2014-133985

Lease 22

Mineral File: MF-113155-OO Date: July 26, 2016

Lessor: Barbara Brandenburg, Life Estate, as Agent for the State of Texas

Lessee: Pearl Resources LLC

Recorded: Instrument No. 2016-144108, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: One Year

Lease 23

Mineral File: MF-113155-PP August 16, 2016 Date:

Lessor: Kathleen Page Nobles, as Agent for the State of Texas

Lessee: Pearl Resources LLC

Recorded: Instrument No. 2016-144243, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: One Year

Lease 24

Mineral File: MF-113155-QQ Date: August 17, 2016

Lessor: Carolyn Page Price, as Agent for the State of Texas

Lessee: Pearl Resources LLC

Recorded: Instrument No. 2016-144242, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. -635.22 acres, Pecos County, Texas S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. -320.00 acres, Pecos County, Texas Lands Described:

Primary Term: One Year

Lease 25

Mineral File: MF-113155-RR August 17, 2016 Date:

Lessor: Paul E. Page, Jr., as Agent for the State of Texas

Lessee: Pearl Resources LLC

Instrument No. 2016-144244, Official Public Records of Pecos County, Texas Recorded: All - Section 20, Block 8, H&GN Ry. Co. – 635.22 acres, Pecos County, Texas Lands Described:

S 1/2 - Section 22, Block 8, H&GN Ry. Co. - 320.00 acres, Pecos County, Texas

Primary Term: One Year

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Exhibit "A"

Attached to and made a part of that certain Designation of Terminated Acreage and Depths State Lease No. MF-113155 Pecos County, Texas

Lease 26

Mineral File: MF-113155-SS Date: August 25, 2016

Lessor: Patricia Page Gardner, as Agent for the State of Texas

Lessee: Pearl Resources LLC

Recorded: Instrument No. 2016-144373, Official Public Records of Pecos County, Texas All - Section 20, Block 8, H&GN Ry. Co. -635.22 acres, Pecos County, Texas S $\frac{1}{2}$ - Section 22, Block 8, H&GN Ry. Co. -320.00 acres, Pecos County, Texas Lands Described:

Primary Term: One Year

Lease 27

Mineral File: MF-113155-TT Date: September 9, 2016

Lessor: Texas Scottish Rite Hospital for Crippled Children, as Agent for the State of

Texas

Lessee: Pearl Resources LLC

Recorded: Instrument No. 2016-144757, Official Public Records of Pecos County, Texas Lands Described: All - Section 20, Block 8, H&GN Ry. Co. - 635.22 acres, Pecos County, Texas

S ½ - Section 22, Block 8, H&GN Ry. Co. – 320.00 acres, Pecos County, Texas

Primary Term: One Year